Diamonite(TM)-bonded C/C Composite for Thermal Protection of Reentry Bodies, Phase I



Completed Technology Project (2003 - 2003)

Primary U.S. Work Locations and Key Partners



Organizations Performing Work	Role	Туре	Location
★Langley Research Center(LaRC)	Lead Organization	NASA Center	Hampton, Virginia
Diamond Materials, Inc.	Supporting Organization	Industry Small Disadvantaged Business (SDB)	East Stroudsburg, Pennsylvania

Primary U.S. Work Locations		
New Jersey	Virginia	



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Organizational Responsibility

Responsible Mission Directorate:

Space Technology Mission Directorate (STMD)

Lead Center / Facility:

Langley Research Center (LaRC)

Responsible Program:

Small Business Innovation Research/Small Business Tech Transfer



Small Business Innovation Research/Small Business Tech Transfer

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Project Management

Program Director:

Jason L Kessler

Program Manager:

Carlos Torrez

Principal Investigator:

Oleg A Voronov

Technology Areas

Primary:

- TX14 Thermal Management Systems
 - ☐ TX14.2 Thermal Control Components and Systems
 - ☐ TX14.2.8 Measurement and Control

